Docket No.: MIT8431L

PATENT REPRESENTATION BEFORE THE U.S. PATENT & TRADEMARK OFFICE

T. A. LOBER PATENT SERVICES

45 WALDEN STREET

CONCORD, MASSACHUSETTS 01742

OFFICE 978.369.2181 FACSIMILE 978.369.7101 INTERNET lober@lober-patent.com

MAIL STOP PATENT APPLICATION
Commissioner For Patents
P. O. Box 1450
Alexandria, VA 22313-1450

22141 U.S. PTO 10/691080

NEW NON-PROVISIONAL PATENT APPLICATION TRANSMITTAL

INVENTORS:

Barry E. Burke and Vyshnavi Suntharalingam

FOR:

High-Yield, Single-Level Gate Charge-Coupled Device

Design and Fabrication

1. Type of Application:

Utility

2. Small Entity:

YES

3. Benefit of Provisional Application under 35 U.S.C. §119(e):

SERIAL NUMBER

FILING DATE

60/420,652

October 23, 2002

EXPRESS MAIL Mailing Label No.:	EU642936037US	
Date of Deposit:	October 22, 2003	

I hereby certify that this New Application Transmittal and all documents referred to as being enclosed herein are being deposited with the United State Postal Service "Express Mail Post Office to Addressee" Service under 37 C.F.R. 1.10 on the date indicated above, and is addressed to Mail Stop Patent Application, Compaissioner For Patents, Box 1450, Alexandria, VA 22313-1450.

Theresa A. Lober

Docket No.: MIT8431L

4. Papers Enclosed Which are Required For Filing Date Under 37 C.F.R. §1.53:

This new application is filed with the following papers:

42 sheets of Specification, including claims, abstract and cover sheet

8 sheets of Informal drawings

5. Oath or Declaration:

Enclosed are <u>3 pages</u> of an unsigned Declaration.

6. Non-Publication Request:

Enclosed is one page of a Request under 35 U.S.C. 112(b)(2)(B)(i) that this application not be published under 35 U.S.C. 122(b).

7. Filing Fee Calculation

For	No. Filed	No. Extra	Sm/Lg Rate	FEE
Basic Fee:			\$385/\$770	\$385.00
Total Claims:	<u>20</u> - <u>20</u>	= 00	\$9/\$18	
Independent				
Claims: :	<u>04</u> - <u>03</u>	= <u>01</u>	\$43/\$86	\$ 43.00
Multiple				
Dep. Claims	<u>:</u> NO		\$145/\$290	
_				
TOTAL FILI	NG FEE:			<u>\$428.00</u>

Docket No.: MIT8431L

8. Payment of Fees:

Please charge amount of \$428.00 to cover the filing fee indicated above to Deposit Account No. 19-2553. Please also apply to Deposit Account No. 19-2553 any credits and any additionally required fees beyond those indicated above and as prescribed by 37 C.F.R. \$1.16 and \$1.17.

9. Correspondence:

Please direct all correspondence to the following:

Theresa A. Lober
T. A. Lober Patent Services
45 Walden Street
Concord, Massachusetts 01742
Telephone: 978.369.2181 Facsimile: 978.369.7101

10. Return Receipt Postcards

Kindly return the enclosed self-addressed and stamped return post cards.

Respectfully submitted,

Theresa A/

Registration No. 35,253

Agent for Applicants

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Barry E. Burke et al.

Filed:

October 22, 2003

For:

High-Yield, Single-Level Gate Charge-Coupled Device

Design and Fabrication

MAIL STOP PATENT APPLICATION

Commissioner For Patents

P. O. Box 1450

Alexandria, VA 22313-1450

I hereby certify under 37 CFR 1.10

that this correspondence is being

deposited on the date shown below with the United States Postal Service in an envelope with sufficient postage as "Express Mail Post Office to Addressee" Mailing Label Number <u>EU642936037US</u>, addressed to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA, 22313-1450

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

I hereby certify that the invention disclosed in this new, Non-Provisional Patent Application has not been and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that this Non-Provisional Application not be published under 35 U.S.C. 122(b).

Date:

T. A. Lober Patent Services

45 Walden Street

Concord, Massachusetts 01742

Telephone: 978.369.2181 Facsimile: 978.369.7101

Respectfully Submitted

Theresa A. Lober

Reg. No. 35,253

Agent for Applicants